



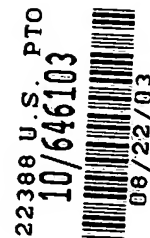
# UTILITY APPLICATION

Attorney Docket No.: MICRON.214DDV1  
First Named Inventor: Harry Liu  
Title: PASSIVATED MAGNETO-RESISTIVE BIT  
STRUCTURE AND PASSIVATION METHOD  
THEREFOR  
Express Mail Label No.: EV 319017638 US

**Direct all correspondence to Customer No.: 20995**

Date: August 22, 2003

Page 1 of 2



## Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

### Inventors:

- |                      |                |
|----------------------|----------------|
| 1. Harry Liu         | 2. Lonny Berg  |
| 3. William L. Larson | 4. Shaoping Li |
| 5. Theodore Zhu      | 6. Joel Drewes |

### ASSIGNEE:

Micron Technology, Inc., 8000 South Federal Way, Postal Stop 525, Boise, Idaho 83707

### APPLICATION ELEMENTS:

(X) Specification in 11 pages.

(X) 8 sheets of formal drawings.

(X) Copy of a Declaration and Power of Attorney by Inventors in 3 pages.

- Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Examiner in prior application: Marcos D. Pizarro-Crespo
- Group Art Unit of prior application: 2814

### CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Divisional of	10/057,162	01/24/02	Pending
10/057,162	Divisional of	09/638,419	08/14/00	Issued
This Application	Related to	10/078,234	02/14/02	Pending

- (X) Incorporation by Reference. The entire disclosure of the prior applications is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

<b>UTILITY APPLICATION</b>	Attorney Docket No.: MICRON.214DDV1
	First Named Inventor: Harry Liu
	Title: PASSIVATED MAGNETO-RESISTIVE BIT STRUCTURE AND PASSIVATION METHOD THEREFOR
	Express Mail Label No.: EV 319017638 US
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: August 22, 2003 Page 2 of 2	

**OTHER APPLICATION PARTS:**

- (X) This application is assigned to Micron Technology, Inc. through the assignments recorded in a prior Application No. 09/638,419, at Reel 012188, Frame 0697 (11 pages), and Reel 011287/0078 (7 pages), copies of which are enclosed.
- (X) A copy of a Power of Attorney appointing Knobbe, Martens, Olson & Bear, LLP, in 4 pages.
- (X) Information Disclosure Statement and copies of PTO-1449 and 892 from prior application (10/057,162) listing 42 references in 4 total pages (IDS, 1449, and 892).
- (X) Return prepaid postcard.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$750)		\$750
Excess Claims > 20	20 - 20 = 0	1202 (\$18)	0 x 18 =	\$-0-
Independent > 3	3 - 3 = 0	1201 (\$84)	0 x 84 =	\$-0-
			<b>TOTAL FEE DUE</b>	<b>\$750</b>

- (X) A check in the amount of \$750 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Michael S. Okamoto  
 Registration No. 47,831  
 Attorney of Record  
 Customer No. 20,995  
 (310) 551-3450

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : MICRON.214DDV1

Applicant(s) : Harry Liu et al.

For : PASSIVATED MAGNETO-RESISTIVE BIT  
STRUCTURE AND PASSIVATION  
METHOD THEREFOR

Attorney : Michael S. Okamoto

"Express Mail"

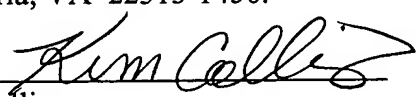
Mailing Label No. : EV 319017638 US

Date of Deposit : August 22, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 11 pages; 8 sheets of drawings; **SIGNED** Declaration and Power of Attorney in 3 pages; Copy of Recordation Form Cover Sheet and Assignment in 11 pages, Copy of Recordation Form Cover Sheet and Assignment in 7 pages; Power of Attorney by Assignee in 4 pages; Submission of Formal Drawings; Information Disclosure Statement, PTO Form 1449 listing 42 references; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Kim Collins

L:\DOCS\MSO\MSO-4630.DOC/nsa  
082203